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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Chen 4-6-8-40			
First Inventor		Chen			
Title	Method and Apparatus For Managing Data Burs				
		· 1			

(Only for new nonprovision	nal application	s under 37 CFR 1.53(b))		Express	Mail Label No.	EU2	2276	1629	95US
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Box Patent Application Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.			ts.	Washington, DC 20231					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 20 ]  [Preferred arrangement set forth below]				<ul> <li>7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. Computer Readable Form (CRF)</li> </ul>					
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> <li>Background of the Invention</li> </ul>				<ul> <li>b. Specification Sequence Listing on:</li> <li>i.</li></ul>					
- Brief Summary					CCOMPANYIN	IG AF	PPLIC	ATIC	ON PARTS
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				9. [ 10. [	9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney				
4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 3 ]  5. Oath or Declaration [ Total Pages 5 ]			) 1	12.	11 English Translation Document (if applicable)  12 Information Disclosure				
7. Culti of Decidion [ 7 otal 7 ages ]			•	13.	Statement (IDS)/PTO-1449 Citations				
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)				14.	Return Receipt Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S)				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76 17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:/									
Prior application information:  Examiner: Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar of			code label he	or Correspondence address below					
Name	John A. Ligon								
	Law Office of John Ligon								
Address									
		State	tate New Jersey Zip Code 070		07043-0485				
Country				ohone	973 509-9192	2	Fa	x	973 509-3440
Name (Print/Type)	John Ligo	n		Regi	stration No. (Attor	ney/A	gent)		35,938
Signature	199 , ,					D	Date	09/1	9/2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES Of COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

10/665611

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	To Be Assigned			
Filing Date	09/19/2003			
First Named Inventor	Chen			
Examiner Name	To Be Assigned			
Group Art Unit				
Attorney Docket No.	Chen 4-6-8-40			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
Deposit	Large Small Entity Entity			
Account Number 50-1944	Fee Fee Fee Fee Pai	d		
Deposit Account Name John A. Ligon	105 130 205 65 Surcharge - late filing fee or oath	-		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	4		
Applicant claims small entity status.	139 130 139 130 Non-English specification	_		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	4		
	115 110 215 55 Extension for reply within first month	4		
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month	4		
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	$\dashv$		
	118 1,440 218 720 Extension for reply within fourth month	4		
101 740 201 370 Utility filing fee 750.00	128 1,960 228 980 Extension for reply within fifth month	Ш		
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	$\perp$		
	138 1,510 138 1,510 Petition to institute a public use proceeding	_		
SUBTOTAL (1) (\$) 750.00	140 110 240 55 Petition to revive - unavoidable	_		
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional	4		
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)	4		
Total Claims 20 -20** = 0 x 18.00 = 0.00	143 460 243 230 Design issue fee	-		
Independent	144 620 244 310 Plant issue fee	$\dashv$		
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	4		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	4		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	의		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	$\rfloor$		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	$\Box$		
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 84.00	Other fee (specify)	$\dashv$		
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$)				

SUBMITTED BY Complete (if applicable)				
Name (Print/Type)	John A Ligon	Registration No. (Attorney/Agent) 35,938	Telephone	973 509-9192
Signature	111-11		Date	09/19/2003

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